

# imagine a small colour laser printer that's big on the inside



Imagine when colour laser printers only came in a really big box. Times have changed. Introducing the CLP-300/300N mini personal Colour Laser Printer from Samsung. Small enough to practically fit in your desk drawer, the CLP-300/300N is library quiet, prints in amazing colour, and its unique and innovative toners make having to change them as easy as opening a box - a really small one. With the mini CLP-300/300N, it's not that hard to imagine.

Samsung Colour Laser Printer CLP-300/300N





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NO-NOIS™ technology made the redesign of the drum possible which realized the smallest and lightest colour laser printer with easy toner change, low noise level, and much less trouble for maintenance. With Samsung's unique mini colour laser printer CLP-300/300N, your world is more convenient than ever.

#### Components





- 1. Top Cover (Open to clear paper jams.) 2. Output Tray (Face down) 3. Control Panel
- 4. Front Cover (Open to access the toner cartridges and imaging unit.) 5. Handle (Use to lift the printer.)
- 6. Tray (150-sheet paper feeder) 7. Rear Cover (Open to clear paper jams.) 8. Power Switch
- 9. Network Port (CLP-300N only) 10. Power Receptacle 11. USB Port

#### Award winning design



- Shell around concept Simplification of the usage function and intuitive operation through 'Side View" that emphasizes the flow of the simple line
- **Minimized appearance** Simplifying product binding, assembly structure and 2 stair paper cassette design
  - \* about Reddot: With over 5,000 entries from nearly 50 countries, the red dot design award ranks among the largest design competitions worldwide. The coveted trophy is the red dot, the international seal of quality for outstanding design. But the red dot is more than just the seal of quality from a competition: it stands for acceptance among the very best in design and business.

## imagine freedom and flexibility





## Get your own mini colour laser as unique as you are

Print in colour on your own schedule

Now you have everything you need for an enjoyable, productive day. You won't waste time picking up printouts from the central printer because now you can have your own personal colour laser. Relax and enjoy colourful printouts right at your desk. At 390 x 344 x 265 mm (15.4" x 13.5" x 10.4"), this colour laser printer is half the size of its comparative colour laser printers. Imagine a piece of A4 paper - that's the footprint it takes up - and weighing just 13.6 kg (30.0 lbs), it is easy to carry and move around your workspace. The super mini Samsung CLP-300/300N is the smallest and lightest personal colour laser printer on the market today. The CLP-300/300N is not just super compact but also packed with super features and convenient printing functions.

## Unique toner design simplifies your life

Mini toner canisters make upkeep enjoyable





Can changing toner ever be enjoyable? You might even look forward to the "Toner Low" message with these mini toner cartridges. They are small enough to fit in your hand and easy to handle, so changing the toner is quick and easy: open the cover, pop out the old toner, pop in the new toner, and you are all ready to go! And because they are so small they can be stored in a drawer instead of in a central storage closet like other conventional bulky toner cartridges. With Samsung's unique colour cartridge design, toner upkeep will be so enjoyable.

## Personal printer secretary is always ready for you

Status pop-up keeps you informed and helps troubleshoot



The Status Pop-up Feature monitors your printer's status and appears in the system tray to alert you if an error occurs.

- **Toner Level** : Check the toner levels for each colour on the menu.
- **Buy Now**: Click the Buy now menu and easily order toner cartridges online. (applies to limited countries)
- Troubleshooting Guide: Use the Troubleshooting Guide to view solutions for error status problems and to understand error messages.
- **Printer Setting**: Click Printer Setting to access Windows Printer Settings menu.
- **Driver Setting**: Configure printer drivers with the Driver Settings menu.

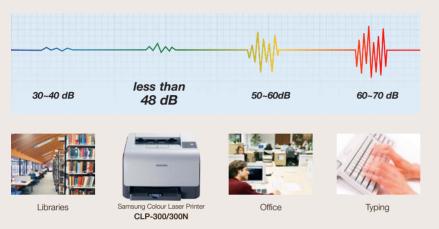
## imagine effortless efficiency

### So quiet you won't even notice it's running

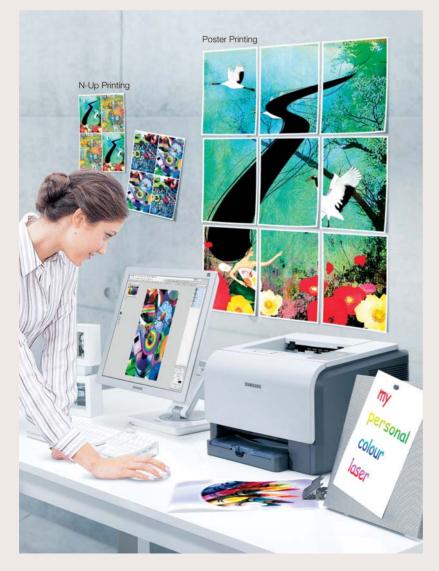
Quiet printouts create a comfortable workspace



The CLP-300/300N is your new best friend at work, but it won't distract you with endless gossip or too much noise. You'll only notice the quiet when you're printing because your personal colour laser produces a noise level of less than 48 dB when colour printing, quieter than other competitors. Samsung's proprietary NO-NOIS™ technology makes the lowest noise level in its class possible. So enjoy a peaceful and productive day with the CLP-300/300N.







## Mini printer with multi efficiencies

Save time and energy with multi-page printouts

#### N-Up function up to 16 pages

Everyone is multitasking these days. Now your personal colour laser can keep up with you. Samsung's N-Up feature saves time and paper by printing many pages on one sheet. The pages are reduced and arranged to fit on one page and you can decide how many - 1, 2, 4, 6, 9 or 16 on a page. With the easy-to-use N-Up feature you will get your work done even faster!

### Set your imagination free

Create instant art that reflects your personal touch

#### **Printing Posters**

Transform colour into striking posters and decorate your workspace with exciting personal creations! With a few quick clicks the printer can create a huge poster from a one-page document. One page prints onto several pages and pasted together creates posters of 2 x 2 sheets, 3 x 3 or even an eye-catching 4 x 4 size. With the Poster feature you can fill your space with colour and excitement!











## Specifications

	CLP-300	CLP-300N	
Print			
Speed (B/W) *	Up to 16 ppm in A4 (17 ppm in Letter)		
Speed (Colour) *	Up to 4 ppm in A4 (4 ppm in Letter)		
Resolution	Up to 2,400 x 600 dpi effective output		
First Page Out Time (B/W)	14 seconds		
First Page Out Time (Colour)	26 seconds		
Controller			
Processor	Samsung CHORUSm 300 MHz		
Memory	32 MB (Max. 32 MB)	64 MB (Max. 64 MB)	
Emulation	SPL-C (Samsung Printer Language Colour)		
Interface	USB 2.0	USB 2.0, Ethernet 10/100 Base TX	
Fonts	Windows Fonts		
Colour Profile	ICC Technology		
OS Compatibility	Windows 98 / Me / 2000 / XP / 2003,		
	Various Linux OS including Red Hat 8.0~9.0, Mandrake 9.2~10.1,		
	SuSE 8.2~9.2 and Fedora Core 1~3, Mac OS X 10.3~10.4		
Paper Handling (75g/m²)			
Input Capacity and Types	150-sheet Cassette Tray		
Output Capacity and Types	100-sheet Face Down		
Duplex	Manual		
Media Size	76 x 127 mm (3" x 5") ~ 216 x 356 mm (8.5" x 14")		
Special Media	Transparencies, Envelopes, Labels, Card stock		
General			
Net Dimension (W x D x H)	390 x 344 x 265 mm (15.4" x 13.5" x 10.4")		
Packing Dimension (W x D x H)	591 X 465 X 420 mm (23.3" x 18.3" x 16.5")		
Weight (with consumables)	13.6 kg (30.0 lbs)		
Packing Weight	17 kg (37.5 lbs)		
Noise Level **	Less than 48 dBA (Colour printing), Less than 49 dBA (B/W printing), Less than 35 dBA (Standby)		

## Supplies & Options

Black Toner Cartridge	2,000 A4/Letter pages @ 5% Coverage (Ships with 1,500 pages Starter Toner Cartridge)	CLP-K300A
Yellow/Magenta/	1,000 A4/Letter pages @ 5% Coverage (Ships with 700 pages Starter Toner Cartridge)	CLP-Y300A /
Cyan Toner Cartridge ***	1,000 A4/Letter pages & 0/0 Goverage Grips With 700 pages starter forter Gartinge)	CLP-M300A / CLP-C300A
Imaging Unit ***	Approx. 20,000 black pages (12,500 colour pages)	CLP-R300A
Waste Toner Container ***	Approx. 5,000 black pages (1,250 colour pages)	CLP-W300A























 $<sup>\</sup>ensuremath{\mbox{\#}}$  Please visit www.samsungprinter.com to download the latest software version.

<sup>\*</sup> Print speed will be affected by Operating system used, computing performance, application software, connecting method, media type, media size and job complexity.

<sup>\*\*</sup> Sound Pressure Level, ISO7779

<sup>\*\*\*</sup> May be affected by operating environment, printing interval, media type, media size and black/colour.